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- (75) Inventors/Applicants (for US only): LANNES, Petteri [FI/FI]; Timontie 9, FI-05400 JOKELA (FI). TIITTA, Jari [FI/FI]; Kaivolantie 13, FI-04500 KELLOKOSKI (FI). PYÖTSIÄ, Jouni [FI/FI]; Niittyranta 1 A 2, FI-00930 HELSINKI (FI). PITKÄNEN, Tatu [FI/FI]; Lähteenkuja 1 B 27, FI-04400 JÄRVENPÄÄ (FI). LACKMAN, Kaarlo [FI/FI]; Jäkäläntie 6, FI-04400 JÄRVENPÄÄ (FI). PEKKARINEN, Timo, M. [FI/FI]; Tasanteenkatu 12, FI-33610 TAMPERE (FI).

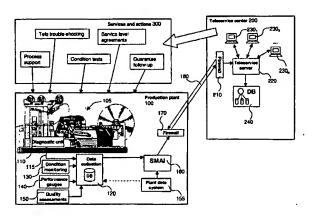
- (74) Agent: FORSSÉN & SALOMAA OY; Eerikinkatu 2, FI-00100 HELSINKI (FI).
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(54) Title: METHOD AND SYSTEM IN THE MAINTENANCE OF MACHINES, PROCESSES, AUTOMATION SYSTEMS AND EQUIPMENT RELATING TO PAPERMAKING



(57) Abstract: The invention concerns a method and system in the maintenance of machines, processes, automation systems and equipment relating to papermaking. The machine relating to papermaking is located at a production plant (100), which is equipped with a plant data system (155), and wherein a teleservice connection (189) based on a data communication link is arranged between the production plant (100) and a teleservice center (200). The condition, state and/or performance of the machine units and/or processes and/or automation systems of the production line at the production plant are monitored by monitoring system's, such as condition monitoring systems (130) and/or performance measuring systems (140) and/or quality assessment systems (150) and diagnostic units (110), in order to recognise emergency situations. In the method according to the invention an automatic service process is started in an emergency situation based on the signals given by the monitoring systems. The system according to the invention comprises means for bringing about the automatic service process.



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According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS									
Minimum do	cumentation searched (classification system followed by classification GOSB	n symbols)							
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Documentat	ion searched other than minimum documentation to the extent that su	ch documents are included in the fields se	arched						
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	Date of the actual completion of the international search Date of mailing of the international search								
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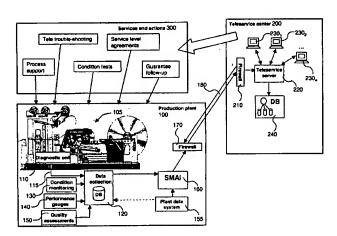
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